



PARKER-HANNIFIN CORPORATION

Docket No. 2802-204-039

## DECLARATION AND POWER OF ATTORNEY

### ORIGINAL APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my respective name.

I believe that I am an original, first and one of the joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### REFRIGERATION EXPANSION VALVE WITH THERMAL MASS POWER ELEMENT

the specification of which

- ☐ is attached hereto.
- ☒ was filed on October 17, 2003 and assigned U.S. Patent Application Serial No. 10/688,578.
- ☐ and was amended on \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim benefit under Title 35, United States Code, §119(e) of United States Provisional Application No. 60/419,876, filed on October 18, 2002.

I hereby appoint the following as attorneys and/or agents to prosecute this application, and any international applications relating thereto, and to transact all business (including making and receiving payments on my behalf) in the U.S. Patent and Trademark Office and before all competent International Authorities connected therewith:

James A. Baker, Reg. No. 25,131  
Christopher H. Morgan, Reg. No. 28,886  
Christopher H. Hunter, Reg. No. 34,187  
John A. Molnar, Jr., Reg. No. 36,611  
Joseph J. Pophal, Reg. No. 42,083  
Attorneys for Applicant  
Parker-Hannifin Corporation  
6035 Parkland Boulevard  
Cleveland, Ohio 44124-4141  
Telephone: (216) 896-2461

Address all telephone calls to: John A. Molnar, Jr. at telephone number: (216) 896-2212.

Address all correspondence to:

John A. Molnar, Jr.  
PARKER-HANNIFIN CORPORATION  
6035 Parkland Boulevard  
Cleveland, Ohio 44124-4141

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of joint inventor: DIANETTI, EUGENE A.

Inventor's signature: 

Date: Feb 27, 2004

Citizenship: U.S.A.

Residence Address: 2051 Highsplint Drive  
Rochester Hills, Michigan US 48307

Mailing Address: 2051 Highsplint Drive  
Rochester Hills, Michigan US 48307

PARKER-HANNIFIN CORPORATION

Docket No. 2802-204-039

**DECLARATION AND POWER OF ATTORNEY**

**ORIGINAL APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my respective name.

We believe that we are an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**REFRIGERATION EXPANSION VALVE WITH  
THERMAL MASS POWER ELEMENT**

the specification of which

- ☐ is attached hereto.
- ☒ was filed on October 17, 2003 and assigned U.S. Patent Application Serial No. 10/688,578.
- ☐ and was amended on \_\_\_\_\_  
(if applicable)

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

We hereby claim benefit under Title 35, United States Code, §119(e) of United States Provisional Application No. 60/419,876 filed on October 18, 2002.

We hereby appoint the following as attorneys and/or agents to prosecute this application, and any international applications relating thereto, and to transact all business (including making and receiving payments on my behalf) in the U.S. Patent and Trademark Office and before all competent International Authorities connected therewith:

James A. Baker, Reg. No. 25,131  
Christopher H. Morgan, Reg. No. 28,886  
Christopher H. Hunter, Reg. No. 34,187  
John A. Molnar, Jr., Reg. No. 36,611  
Joseph J. Pophal, Reg. No. 42,083  
Attorneys for Applicant  
Parker-Hannifin Corporation  
6035 Parkland Boulevard  
Cleveland, Ohio 44124-4141  
Telephone: (216) 896-2461

Address all telephone calls to: John A. Molnar, Jr.  
at telephone number: (216) 896-2212

Address all correspondence to:

John A. Molnar, Jr.  
PARKER-HANNIFIN CORPORATION  
6035 Parkland Boulevard  
Cleveland, Ohio 44124-4141

We hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first applicant/inventor: RICE, DANIEL R.

Signature: 

Date: 2/2/01

Citizenship: U.S.A.

Residence Address: 9 Kemp Drive  
Macedon, New York US 14502

Mailing Address: 9 Kemp Drive  
Macedon, New York US 14502

Full name of fourth applicant/inventor: NEARPASS, GARY A.

Signature: 

Date: 2/2/01

Citizenship: U.S.A.

Residence Address: 602 Route 414  
Clyde, New York US 14433

Mailing Address: 602 Route 414  
Clyde, New York US 14433

Full name of third applicant/inventor: HARAMOTO, CARY

Signature:

Date: 02/26/04

Citizenship: U.S.A.

Residence Address: 108 Pamela Lane  
Newark, New York US 14513

Mailing Address: 108 Pamela Lane  
Newark, New York US 14513



PARKER-HANNIFIN CORPORATION

Docket No. 2802-204-039

**DECLARATION AND POWER OF ATTORNEY**

**ORIGINAL APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my respective name.

I believe that I am an original, first and one of the joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**REFRIGERATION EXPANSION VALVE WITH  
THERMAL MASS POWER ELEMENT**

the specification of which

- ☐ is attached hereto.
- ☒ was filed on October 17, 2003 and assigned U.S. Patent Application  
Serial No. 10/688,578.
- ☐ and was amended on \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim benefit under Title 35, United States Code, §119(e) of United States Provisional Application No. 60/419,876, filed on October 18, 2002.

I hereby appoint the following as attorneys and/or agents to prosecute this application, and any international applications relating thereto, and to transact all business (including making and receiving payments on my behalf) in the U.S. Patent and Trademark Office and before all competent International Authorities connected therewith:

James A. Baker, Reg. No. 25,131  
Christopher H. Morgan, Reg. No. 28,886  
Christopher H. Hunter, Reg. No. 34,187  
John A. Molnar, Jr., Reg. No. 36,611  
Joseph J. Pophal, Reg. No. 42,083  
Attorneys for Applicant  
Parker-Hannifin Corporation  
6035 Parkland Boulevard  
Cleveland, Ohio 44124-4141  
Telephone: (216) 896-2461

Address all telephone calls to: John A. Molnar, Jr. at telephone number: (216) 896-2212.

Address all correspondence to:

John A. Molnar, Jr.  
PARKER-HANNIFIN CORPORATION  
6035 Parkland Boulevard  
Cleveland, Ohio 44124-4141

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of joint inventor:  NUNGESSER, ROY J.

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

2/2/04

Citizenship: U.S.A.

Residence Address: 600 Hampshire Lane  
Oviedo, Florida US 32765

Mailing Address: 600 Hampshire Lane  
Oviedo, Florida US 32765